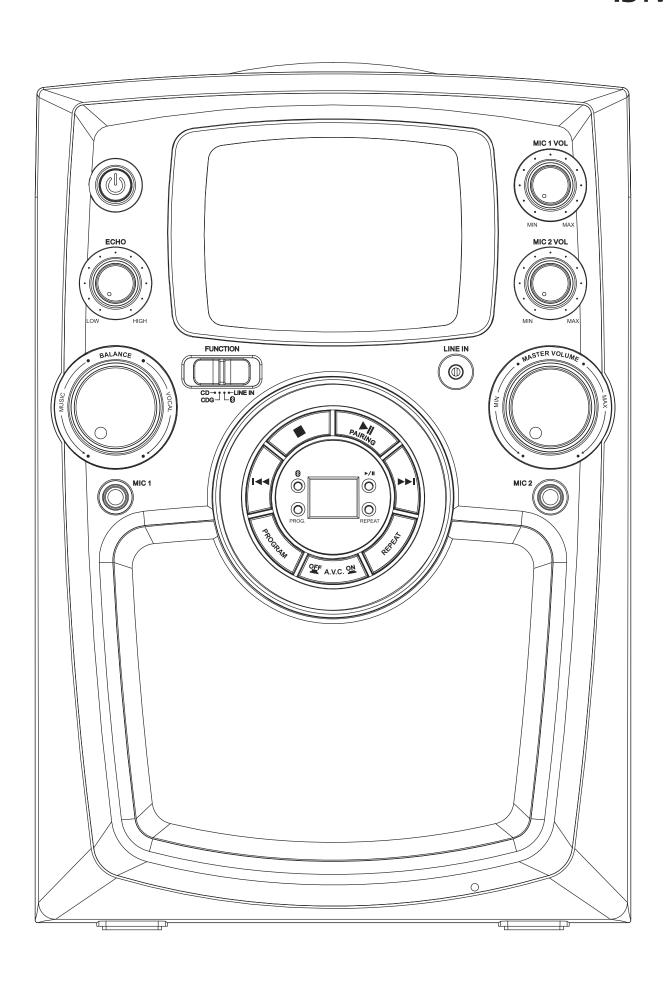
CD+G KARAOKE

User's Guide

MODEL: **JMB484B**



Before operating this product, please read these instructions.

WARNINGS AND PRECAUTIONS

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

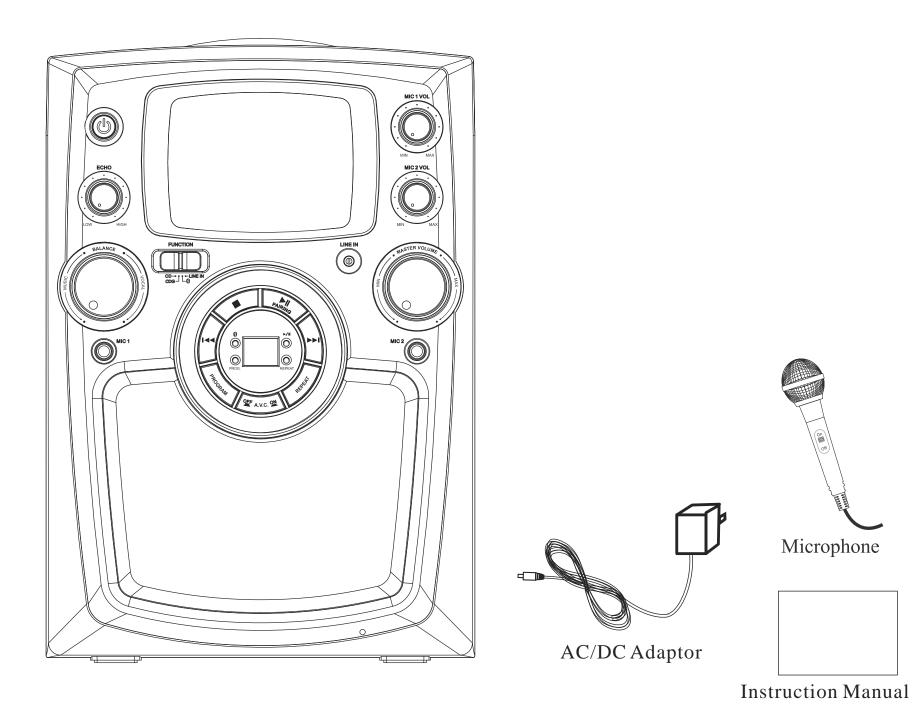
NOTE: This equipment has been tested and found to comply with the limits for a Class B didited device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, use and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause hrmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- 1) Reorient or relocate the receiving antenna.
- 2) Increase the separation between the equipment and receiver.
- 3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4) Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

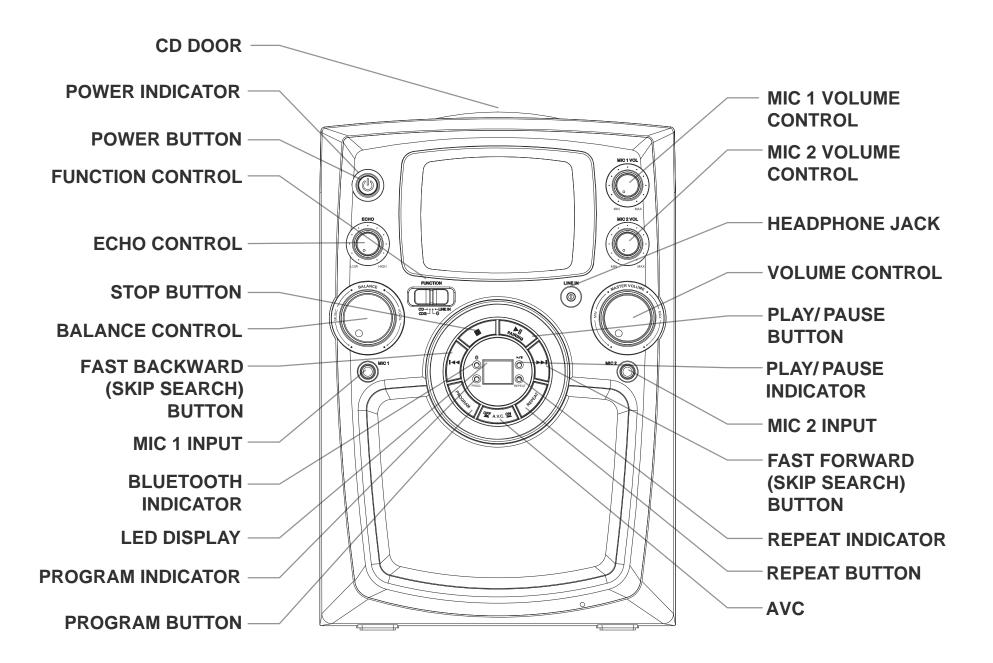
What's in the Box



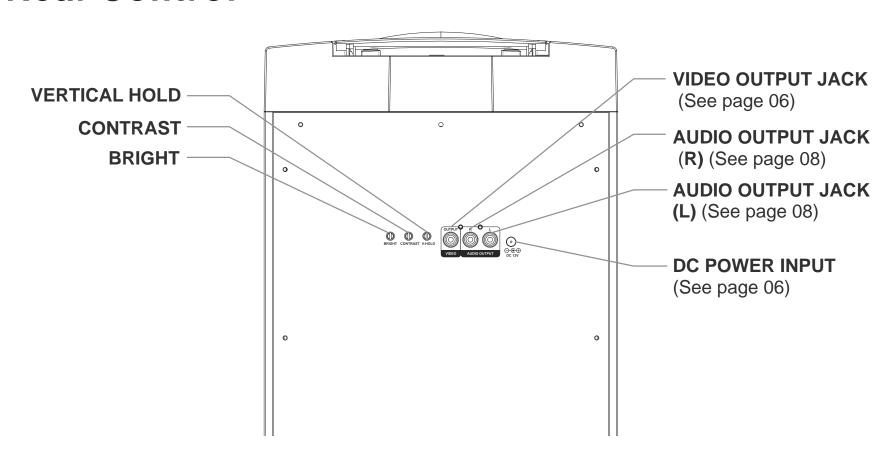
Features

- CD Player: Support CD+G, CD, CD-R/RW
- 5.5" Black/ White Monitor
- Microphone Volume Controls
- Echo Control
- Balance Control
- Automatic Voice Control
- 2 Digit LED Display
- 3.5mm Earphone Jack
- 2 x 6.3mm Microphone Inputs
- Audio/Video RCA Output
- Audio 3.5 mm Jack Input
- Built-in Loud Speaker
- Power: Requires AC Adapter (included)

Front Control

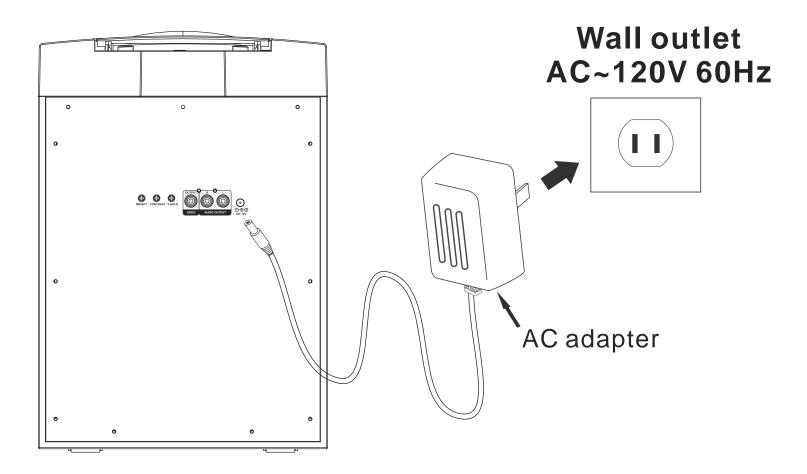


Rear Control



Power

Plug the small end of included AC power adapter into the unit and the adapter into the power outlet.



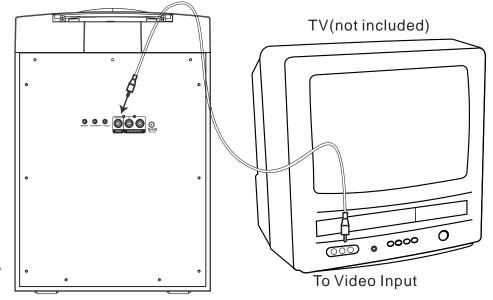
Plug unit in and press **POWER** button. **POWER** indicator will light up. Insert disc or Connect your Smart Device to **AUX IN** jack. Adjust **MASTER VOLUME** to desired sound level.

Connect to a TV/DVD/External Device

Connecting For Video

Requires an RCA Audio/Video Cable (included).

- Plug the yellow end of the included RCA Audio/Video Cable:
 - Unit: Video Output
 - TV: Video Input
- 2. Adjust the TV to the correct Input setting.
- 3. When playing **CD+G** disc and set the **FUNCTION** switch to **CD+G**. The karaoke player will output written lyrics to the connected TV.



Play CD+G or CD's

Loading a Disc

- 1. Pull the **OPEN/CLOSE** area to open the **CD DOOR**.
- 2. Place a CD+G or CD into the CD compartment.
- 3. Close the CD DOOR.

Playing a Disc

- 1. Load a Disc;
- 2. Adjust the **FUNCTION** switch to CD+G or CD.
- 3. Press the **PLAY/PAUSE** button to begin playing the loaded disc. The **PLAY/PAUSE** indicator will light up.
- 4. To temporarily stop playing, press the **PLAY/PAUSE** button once (indicator light will flash). To resume play, press the **PLAY/PAUSE** button one more time.
- 5. Press **SKIP/SEARCH** button to skip between next or previous tracks.
- 6. Hold the **SKIP/SEARCH** button to fast search through the tracks.

 Please note: The fast-forward and fast-rewind functions will not work for CD+G discs.
- 7. Press the **STOP** button to stop playing.

Repeat Function

- 1. Load a Disc.
- 2. Adjust the **FUNCTION** switch to CD+G or CD.
- 3. Press the **REPEAT** button once (indicator light will flash). The unit will play the current track repeatedly.
- 4. Press the **REPEAT** button twice (indicator light will light up). The unit will play the entire disc repeatedly.
- 5. To cancel the **REPEAT** function: Press the **REPEAT** button repeatedly (indicator light will turn off) or press the **STOP** button twice.

Programming a Disc

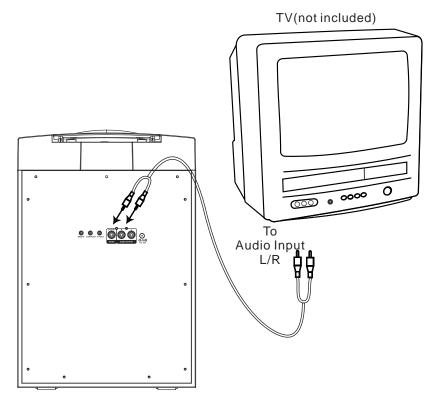
- 1. Load and Play a Disc.
- 2. In **CD/CD+G** STOP mode, press the **PROGRAM** button and the program indicator will flash.
- 3. Press the **SKIP/SEARCH** buttons to select the track you wish to play first.
- 4. Press the **PROGRAM** button to confirm.
- 5. Repeat steps 3 and 4 to program up to 20 tracks to play in a specified order.
- 6. Press the **PLAY** button to start the program playing. The **PROGRAM** indicator light will flash.
- 7. Press the **STOP** button twice to cancel programming.

RCA Audio Output and AUX Input

RCA Audio Output

Requires an RCA Audio/Video Cable (included)

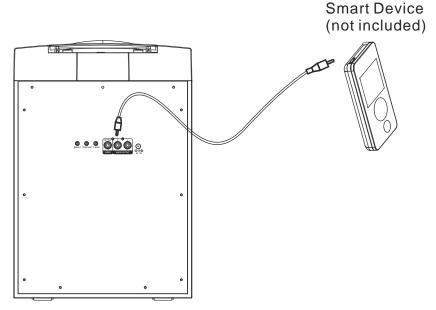
- Plug the Red & White end of the RCA Audio/Video Cable into the RCA AUDIO OUTPUT and an RCA Audio Input on a TV or Stereo system.
 - Unit: Audio Output L/R
 - TV: Audio Input L/R
- 2. Adjust the TV or stereo system to the correct input setting.
- 3. When playing disc, the karaoke player will output audio to the connected TV or stereo system.



3.5mm AUX Input(AUDIO IN/LINE IN)

Requires a 3.5mm AUX IN Cable (included)

- Connect the AUX IN Cable to the AUX IN Jack on the back of the unit;
 Connect the other end to the AUDIO OUTPUT Jacks on the External Audio Source
- 2. Adjust the **FUNCTION** switch to **LINE IN/MP3** mode.
- 3. You will use the External Device to select music and adjust the volume to the maximum level. You can now control the volume with the karaoke unit.



Automatic Voice Control

The **AVC** (Automatic Voice Control) adjusts the volume of the unit to compensate for varying levels of volume from the microphone. Press the **AVC** switch to ON or OFF to. which the Automatic Voice Control compensates for variations in volume.

Echo, Balance, Microphone and Bluetooth

Echo

Use the ECHO Control Feature to enhance your voice for a concert hall effect.

Balance

Use the **BALANCE** Control Feature to switch between the pre-recorded singer's voice and the music, when using a Multiplex Karaoke Disc.

Connecting a Microphone

Requires a Microphone (included).

- 1. Plug the Microphone into the MIC 1 INPUT or MIC 2 INPUT.
- 2. Use the **MICROPHONE VOLUME** Control to adjust the volume of audio amplified from the microphone.

Using Bluetooth

Pairing a Bluetooth Device for the First Time

- 1. Power on the unit by pressing the **Power** button.
- 2. Slide the **FUNCTION** to switch to (position) Bluetooth mode. The Pairing Indicator will flash slowly.
- 3. Press the **PAIRING** button. The Pairing Indicator will flash quickly. When pairing, remain within 3 feet of the unit.
- 4. Using the native controls on your Bluetooth device, select the **IJMB484B** in your Bluetooth settings to pair.
- 5. If your device requests a password, enter the default password **0 0 0 0**. Refer to the user's manual for your specific device for instructions on pairing
- 6. and connecting Bluetooth devices.
- 7. When successfully paired and connected, the Pairing Indicator will be solid. After initial pairing, the unit will stay paired unless unpaired manually by the
- 8. user or erased due to a reset of the device.
- 9. If your device should become unpaired or you find it is unable to connect, repeat the above steps or press the Pair button to start the pairing process pairing again.

Playing Audio through Bluetooth

- 1. After successfully pairing to a device, use the native controls on the connected Bluetooth Device to select a track.
- 2. To play or pause the selected track, use the native controls on the connected Bluetooth Device, or the **PLAY/PAUSE** button on the unit.
- 3. To skip forward or back on the selected track, use the native controls on the connected Bluetooth Device, or the **SKIP/SEACH** buttons on the unit.
- 4. Audio played through the connected Bluetooth device will now be heard through the speakers.